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CLAIMS

1. An isolated nucleic acid molecule including a sequence of nucleotides selected from the group consisting of (a) a nucleotide sequence set forth in SEQ ID NO:2 or 3; (b) a sequence which hybridises to SEQ ID NO:2 or 3 under moderately stringent or high stringency conditions; (c) a complement of (a) or (b); and (d) a fragment or variant of (a), (b) or (c);

wherein said molecule is capable of modifying pollen-specific expression.

- An isolated nucleic acid molecule according to claim 1 wherein said molecule is capable of modifying pollen-specific expression of an operably-linked
 second nucleic acid molecule.
 - 3. An isolated nucleic acid molecule according to claim 2 from a ryegrass (*Lolium*) or Fescue (*Festuca*) species.
 - 4. An isolated nucleic acid molecule according to claim 3 from perennial ryegrass (*L.perenne*).
- 5. An isolated nucleic acid molecule according to claim 2 wherein said second nucleic acid molecule is capable of down-regulating expression of a pollen allergen.
 - 6. An isolated nucleic acid molecule according to claim 5 wherein said pollen allergen is *Lol p* 1 and/or *Lol p* 2.
- 7. A vector including a nucleic acid molecule according to claim 1.
 - 8. A vector according to claim 7, further including a second nucleic acid molecule and a terminator, said nucleic acid molecule, second nucleic acid molecule and terminator being operably linked so as to result in expression of said second nucleic acid molecule.
- 9. A vector according to claim 8 wherein said second nucleic acid molecule is capable of modifying expression of a pollen allergen.

- 10. A vector according to claim 9 wherein said pollen allergen is Lol p 1 and/or Lol p 2.
- A chimeric gene including a nucleic acid molecule according to claim
 operably linked to a second nucleic acid molecule.
- 5 12. A chimeric gene according to claim 11 wherein said second nucleic acid molecule is capable of modifying expression of a pollen allergen.
 - 13. A chimeric gene according to claim 12 wherein said pollen allergen is Lol p 1 and/or Lol p 2.
- 14. A plant cell, plant, plant seed or other plant part including a nucleic10 acid molecule according to claim 1, a vector according to claim 7 or a chimeric gene according to claim 11.
 - 15. A low allergy plant including a nucleic acid molecule according to claim 1, a vector according to claim 7 or a chimeric gene according to claim 11.
- 16. A low allergy plant according to claim 15 which is a ryegrass or 15 fescue.
 - 17. A method of modifying gene expression in pollen said method including introducing into a plant cell an effective amount of a nucleic acid molecule according to claim 1, a vector according to claim 7 or a chimeric gene according to claim 11.
- 20 18. A method of producing a plant with reduced male fertility compared with a wild-type plant, said method including introducing into the plant a nucleic acid molecule according to claim 1 in combination with a further nucleic acid molecule capable of modulating male fertility.
- 19. A method according to claim 18 wherein said further nucleic acid molecule is capable of modifying pollen development.

- 20. A method according to claim 19 wherein said further nucleic acid molecule encodes bacterial ribonuclease barnase.
 - 21. A plant produced by a method according to claim 18.
- 22. A plant according to claim 21 wherein said plant is a male sterile 5 plant.
 - 23. A preparation for transforming a plant including a nucleic acid molecule according to claim 1.